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(57) Abstract: A method for identifying compounds which inhibit or prevent the interaction between Hrp65 and actin. Compounds (peptides) are disclosed, which have been identified by the method, and which may be useful in the treatment of hyperproliferative diseases. Use of said compounds for studying cell transcription processes and for protein transduction.

In....uonal application No.

PCT/SE 03/01112

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A. CLASSIFICATION OF SUBJECT MATTER				
IPC7: G01N 33/53, C07K 7/06, C07K 7/08 According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols)				
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WPI DATA, EPO-INTERNAL, PAJ, CHEM. ABS	DATA, MEDLINE, BIOSIS	•		
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category* Citation of document, with indication, where a	opropriate, of the relevant passages	Relevant to claim No.		
Francesc Miralles et al: "Mof Ct-hrp65: Identification	Experimental Cell Research, Vol. 264, 2001, Francesc Miralles et al: "Molecular Chracterization of Ct-hrp65: Identification of Two Novel Isoforms			
Originated by Alternative S page 295, page 290, column page 293. & Swissprot Datab	2 - page 291, column 1; wases, Accession			
no. Q9U1NO, publ. date 01-0 publ. date 01-12-2001	5-2000, and Q95ZHO,			
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Further documents are listed in the continuation of Bo	x C. See patent family annex			
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance.</li> </ul>	"T" later document published after the inte date and not in conflict with the applie the principle or theory underlying the	cation but cited to understand.		
"E" earlier application or patent but published on or after the international filing date	to be a marked to the second of the second o			
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other consideration of the consideration of t	considered novel or cannot be consider step when the document is taken alone "Y" document of particular relevance: the			
"O" document referring to an oral disclosure, use, exhibition or other means	considered to involve an inventive step combined with one or more other such	when the document is documents, such combination		
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International application No.
PCT/SE 03/01112

C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	See a set to relevant nassages	Relevant to claim No.
х	The Journal of Cell Biology, Vol. 148, no. 2, January 2000, Francesc Miralles et al: "Electron Tomography Reveals Posttranscriptional Binding of Pre-mRNPs to Specific Fibers in the Nucleoplasm", page 271 - page 282, & Swissprot Databases, Accession no. Q9U1NO, publ. date 01-05-2000	8,11,14-15, 18
Y		20
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Υ	TiPS, Vol. 21, 2000, Steven R. Schwarze et al: "In vivo protein transduction: intracellular delivery of biologically active proteins, compounds and DNA", page 45 - page 48	20
	<del></del>	
<b>A</b>	The Journal of Cell Biology, Vol. 153, no. 1, April 2001, Piergiorgio Percipalle et al: "Actin Bound to the Heterogeneous Nuclear Ribonucleoprotein hrp36 Is Associated with Balbiani Ring mRNA from the Gene to Polysomes", page 229 - page 235	1-20
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ional application No. PCT/SE03/01112

Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)	
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:		
ı. 🗀	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:	
2. 🔀	Claims Nos.: 5-7 (partial) because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:  see next sheet	
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).	
Box II	Observations where unity of invention is lacking (Continuation of Item 2 of first sheet)	
ins inte	mational Searching Authority found multiple inventions in this international application, as follows:	
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.	
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.	
.3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:	
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:	
Remark	The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.	

Form PCT/ISA/210 (continuation of first sheet (1)) (July 1998)

In ional application No. PCT/SE03/01112

Present claims 5-6 relate to a product defined by reference to namely being desirable characteristic or property, identified by the method according to any of claims 1-4. Claim 7 relates to the use of the product of claims 5-6. The claims cover all products having this characteristic or property, whereas the application provides support within the meaning of Article 6 PCT and / or disclosure within the meaning of Article 5 PCT for only a very limited number of such products. In the present case, the claims so lack support, and the application so lacks disclosure, that a meaningful search over the whole of the claimed scope is impossible. Independent of the above reasoning, the claims also lack clarity (Article 6 PCT). An attempt is made to define the product by reference to a result to be achieved. Again, this lack of clarity in the present case is such as to render a meaningful search over the whole of the claimed scope impossible.

Consequently, the search has been carried out for those parts of the claims which appear to be clear, supported and disclosed, namely those parts relating to the products as defined by the amino acid sequences of SEQ ID Nos. 1, 3, 5 and

6.